# **CTR Employer Survey Report**

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E82487

Employer Id: E82487
Employer: K&L Gates

Worksite: Headquarters

Street: 925 4th Ave Suite 2900

Jurisdiction: City of Seattle Survey Type: Online

Survey Date: 11/2/2015 Response Rate: 70%

#### **Drive Alone & One-Way VMT Rates at this Worksite**

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 339** 

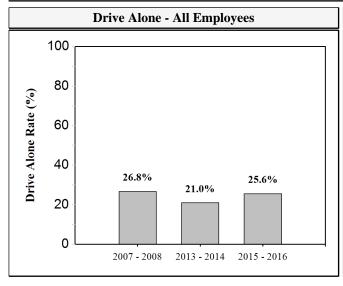
Drive Alone: 25.6%

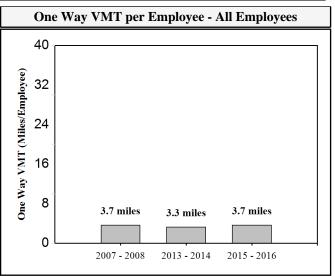
Surveys Distributed: 339
One-Way VMT per employee: 3.7

Surveys Returned: 236

**Surveys Returned by CTR Affected Employees:** 217

**Total Estimated CTR - Affected Employees at Worksite:** 312





#### Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	26.8%	26.0%	3.7	3.7
2009 - 2010	24.2%	22.7%	3.5	3.3
2011 - 2012	21.8%	21.9%	3.6	3.6
2013 - 2014	21.0%	21.1%	3.3	3.4
2015 - 2016	25.6%	23.7%	3.7	3.5
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	-4.5%	-8.8%	0.0%	-5.4%

### Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

**Employer ID:** E82487

	2007 - 2008	2013 - 2014	2015 - 2016	2015 - 2016 Without Fill In
Drive Alone - All Employees*	26.8%	21.0%	25.6%	25.2%
Drive Alone - CTR Affected Employees*	26.0%	21.1%	23.7%	23.2%
VMT/Employee - All Employees	3.7	3.3	3.7	3.6
VMT/Employees - CTR Affected Employees	3.7	3.4	3.5	3.4

<sup>\*</sup> Drive alone rate includes one person motorcycles.

### **GHG Emissions: Total for Drive Alone, Carpools, Vanpools**

### Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute\*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	400	201	178
<b>Estimated Emissions for Total Employment</b>	561	265	255

<sup>\*</sup> Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

### **Bus Transit Passenger Miles and Rail Transit Passenger Miles\***

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	2,074,622	1,173,143	963,995
Bus Annual Passenger Miles - Surveyed Employees	1,478,500	891,200	671,100
Ferry Annual Passenger Miles - Estimated for Total Employment	0	192,452	143,788
Ferry Annual Passenger Miles - Surveyed Employees	0	146,200	100,100
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	283,585	343,834	358,248
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	202,100	261,200	249,400

<sup>\*</sup> Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

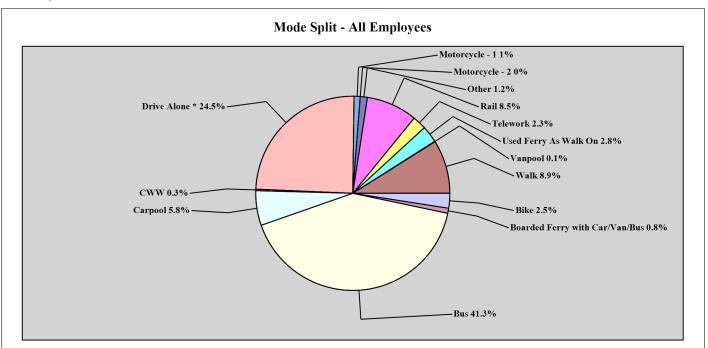
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 12.9 miles



# **Commute Trips By Mode - All Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

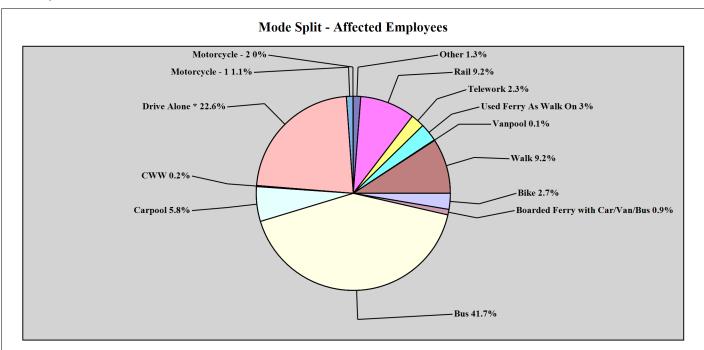


Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	289	24.5%	20.5%	77	32.6%	30.5%
Carpool	68	5.8%	5.9%	23	9.7%	9.8%
Vanpool	1	0.1%	0.0%	1	0.4%	0.0%
Motorcycle - 1	12	1.0%	0.4%	3	1.3%	0.7%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	487	41.3%	49.5%	112	47.5%	54.5%
Rail	100	8.5%	7.0%	23	9.7%	8.4%
Bike	29	2.5%	1.8%	9	3.8%	2.5%
Walk	105	8.9%	5.0%	25	10.6%	6.2%
Telework	27	2.3%	3.1%	18	7.6%	9.1%
CWW	3	0.3%	0.1%	3	1.3%	0.4%
Boarded Ferry with Car/Van/Bus	10	0.8%	0.1%	3	1.3%	0.4%
Used Ferry As Walk On	33	2.8%	5.2%	8	3.4%	6.2%
Other	14	1.2%	1.4%	5	2.1%	2.2%

 $<sup>*\</sup> Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 

# **Commute Trips By Mode - Affected Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	246	22.6%	20.5%	68	31.3%	30.5%
Carpool	63	5.8%	5.8%	21	9.7%	9.8%
Vanpool	1	0.1%	0.0%	1	0.5%	0.0%
Motorcycle - 1	12	1.1%	0.5%	3	1.4%	0.8%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	455	41.7%	50.0%	104	47.9%	55.5%
Rail	100	9.2%	7.5%	23	10.6%	9.0%
Bike	29	2.7%	1.9%	9	4.1%	2.3%
Walk	100	9.2%	4.6%	24	11.1%	5.9%
Telework	25	2.3%	3.1%	17	7.8%	9.4%
CWW	2	0.2%	0.1%	2	0.9%	0.4%
Boarded Ferry with Car/Van/Bus	10	0.9%	0.1%	3 1.4%		0.4%
Used Ferry As Walk On	33	3.0%	4.8%	8	3.7%	5.5%
Other	14	1.3%	1.1%	5	2.3%	2.0%

 $<sup>*\,</sup>Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E82487

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	47	20%	236	100%
1 Days	8	3%	189	80%
2 Days	6	3%	181	77%
3 Days	10	10 4%		74%
4 Days	18	8%	165	70%
5 Days	133	56%	147	62%
6 or More Days	14	6%	14	6%

# Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Least	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	36	17%	17	8%	92	43.4%	11	5.2%	17	8%	0	0%	19	9%	2	0.9%	156	73.6%
4 days a week (4/10s)	0	0%	2	25%	3	37.5%	0	0%	2	25%	0	0%	0	0%	0	0%	6	75%
3 days a week	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	2	66.7%	0	0%	1	33.3%	0	0%	3	100%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	1	9.1%	2	18.2%	3	27.3%	1	9.1%	0	0%	0	0%	4	36.4%	0	0%	8	72.7%

# Count by Occupancy of Carpools, Vanpools, and Motorcycles

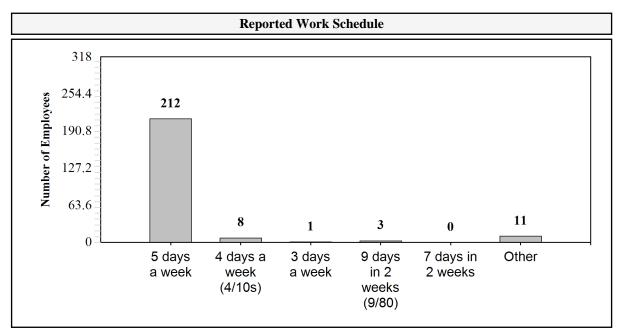
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	12
2	Motorcycle	0
2	Carpool	59
3	Carpool	5
4	Carpool	4
5	Carpool	0
>5	Carpool	0
<5	Vanpool	1
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



# **Reported Work Schedule - All Employees**

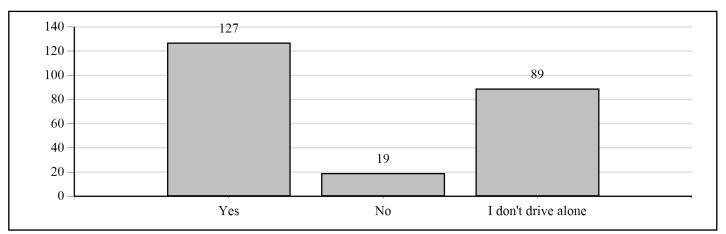
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	212	90.2%
4 days a week (4/10s)	8	3.4%
3 days a week	1	0.4%
9 days in 2 weeks (9/80)	3	1.3%
7 days in 2 weeks	0	0%
Other	11	4.7%

# **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	119	50.4%
Occasionally, on an as-needed basis	83	35.2%
1-2 days/month	18	7.6%
1 day/week	13	5.5%
2 days/week	2	0.8%
3 days/week	1	0.4%

# Reasons for driving alone to work/not driving alone to work

#### Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	115	21.0%
Cost of parking or lack of parking	102	18.6%
To save money	82	15.0%
Personal health or well-being	48	8.8%
Environmental and community benefits	43	7.9%
Other	43	7.9%
Driving myself is not an option	35	6.4%
To save time using the HOV lane	30	5.5%
I have the option of teleworking	24	4.4%
Emergency ride home is provided	12	2.2%
Financial incentives for carpooling, bicycling or walking.	11	2.0%
I receive a financial incentive for giving up my parking space	1	0.2%
Preferred/reserved carpool/vanpool parking is provided	1	0.2%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	114	25.3%
Family care or similar obligations	97	21.6%
I like the convenience of having my car	93	20.7%
Other	75	16.7%
My job requires me to use my car for work	34	7.6%
Bicycling or walking isn't safe	23	5.1%
My commute distance is too short	8	1.8%
I need more information on alternative modes	6	1.3%
There isn't any secure or covered bicycle parking	0	0.0%

# **Employee Transit Use - All Employees**

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	1	0	0	12	0	0	5	0	3	1				
2	0	0	0	8	0	0	3	0	2	1				
3	0	0	0	2	0	0	2	0	0	0				
4	1	0	0	6	0	0	2	0	2	0				
5	5	0	0	15	4	1	9	0	2	0				
6	1	0	0	6	0	0	2	0	1	0				
7	0	0	0	1	0	0	0	0	0	0				
8	4	0	0	12	0	0	7	0	1	0				
9	1	0	0	2	0	0	1	0	0	0				
10	7	0	0	29	0	0	9	0	5	1				
11 or more	0	0	0	13	0	1	2	0	1	0				
# Of Employees using Transit	20	0	0	106	4	2	42	0	17	3				
Total One-Way Transit Trips Per Week	147	0	0	743	20	17	263	0	101	13				

# **Employee Transit Use - Affected Employees**

Q~13.~Please~indicate~the~number~of~one-way~transit~or~walk-on~ferry~trips~you~took~last~week~on~each~system~listed~below~(for~any~purpose,~not~just~getting~to~and~from~work).~Please~select~''Other''~if~your~transit~isn't~listed.

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	1	0	0	9	0	0	5	0	3	1				
2	0	0	0	7	0	0	3	0	2	1				
3	0	0	0	2	0	0	2	0	0	0				
4	1	0	0	6	0	0	2	0	2	0				
5	5	0	0	14	4	1	9	0	2	0				
6	1	0	0	5	0	0	2	0	1	0				
7	0	0	0	1	0	0	0	0	0	0				
8	4	0	0	12	0	0	5	0	1	0				
9	1	0	0	2	0	0	1	0	0	0				
10	7	0	0	27	0	0	9	0	5	1				
11 or more	0	0	0	12	0	1	2	0	1	0				
# Of Employees using Transit	20	0	0	97	4	2	40	0	17	3				
Total One-Way Transit Trips Per Week	147	0	0	695	20	17	247	0	101	13				

# Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98001	2	0.85%	2	0	0	0	2	4	0	0	1	0	0	0	0
98002	1	0.42%	0	0	0	0	0	5	0	0	0	0	0	0	0
98003	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0
98004	2	0.85%	5	0	0	0	5	0	0	0	0	0	0	0	0
98005	1	0.42%	5	0	0	0	0	0	0	0	0	0	0	0	0
98006	3	1.27%	10	0	0	0	4	0	1	0	0	0	0	0	0
98011	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0
98012	2	0.85%	3	0	0	0	5	0	0	0	4	0	0	0	0
98013	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0
98020	1	0.42%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	3	1.27%	0	0	0	0	15	0	0	0	0	0	0	0	0
98026	4	1.69%	1	0	0	0	19	0	0	0	0	0	0	0	0
98028	2	0.85%	0	5	0	0	5	0	0	0	0	0	0	0	0
98029	1	0.42%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	2	0.85%	0	0	0	0	0	9	0	0	0	1	0	0	0
98033	2	0.85%	0	5	0	0	5	0	0	0	0	0	0	0	0
98034	1	0.42%	5	0	0	0	0	0	0	0	0	0	0	0	0
98037	4	1.69%	0	0	0	0	19	0	0	0	1	0	0	0	0
98038	1	0.42%	5	0	0	0	0	0	0	0	0	0	0	0	0
98040	7	2.97%	18	2	0	0	13	0	0	0	2	1	0	0	0
98043	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0
98045	1	0.42%	0	0	0	0	4	0	0	1	0	0	0	0	0
98053	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0
98055	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0
98056	5	2.12%	10	4	0	0	10	0	0	0	1	0	2	0	0
98059	2	0.85%	0	0	0	0	10	0	0	0	0	0	0	0	0

	Depar	unem	· OI	of transportation Employer Extension											
98065	2	0.85%	5	0	0	0	5	0	0	0	0	0	0	0	0
98070	2	0.85%	2	0	0	0	3	0	0	2	1	0	0	3	0
98072	3	1.27%	0	0	0	0	15	0	0	0	0	0	0	0	0
98075	2	0.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	4	1.69%	6	0	0	0	0	14	0	0	0	0	0	0	0
98101	9	3.81%	5	0	0	0	3	0	0	35	3	0	0	0	1
98102	7	2.97%	5	5	0	0	16	0	0	2	2	0	0	0	2
98103	9	3.81%	2	5	0	5	28	0	0	0	0	0	0	0	0
98104	4	1.69%	0	0	0	0	0	0	0	20	0	0	0	0	0
98105	6	2.54%	14	1	0	0	15	0	0	0	2	0	0	0	0
98106	2	0.85%	0	0	0	0	8	0	3	0	0	0	0	0	0
98107	5	2.12%	1	0	0	0	23	0	2	0	1	0	0	0	0
98108	2	0.85%	0	0	0	0	5	5	0	0	0	0	0	0	0
98109	8	3.39%	5	2	0	0	19	0	0	14	1	0	0	0	2
98110	4	1.69%	0	0	0	0	0	0	10	0	0	0	3	7	0
98112	7	2.97%	20	6	0	0	5	0	2	0	0	0	0	0	0
98115	13	5.51%	42	4	0	0	17	0	0	0	2	0	0	0	0
98116	5	2.12%	0	0	0	0	21	0	0	0	0	0	0	0	4
98117	13	5.51%	37	4	0	0	17	0	4	0	4	0	0	0	0
98118	5	2.12%	5	0	0	0	5	10	5	0	0	0	0	0	0
98119	8	3.39%	19	0	1	4	10	0	0	4	1	0	0	0	0
98121	6	2.54%	1	0	0	3	5	0	0	21	0	0	0	0	0
98122	2	0.85%	0	0	0	0	0	0	0	5	0	0	0	0	5
98125	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0
98126	6	2.54%	10	0	0	0	14	0	0	1	0	0	0	3	0
98133	3	1.27%	0	2	0	0	8	0	0	0	0	0	0	0	0
98136	3	1.27%	4	0	0	0	8	0	2	0	1	0	0	0	0
98144	3	1.27%	1	0	0	0	0	14	0	0	0	0	0	0	0
98146	1	0.42%	0	5	0	0	0	0	0	0	0	0	0	0	0
98148	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0
98155	5	2.12%	1	5	0	0	19	0	0	0	0	0	0	0	0
98168	1	0.42%	1	0	0	0	4	0	0	0	0	0	0	0	0
98177	2	0.85%	8	1	0	0	1	0	0	0	0	0	0	0	0
98199	4	1.69%	5	0	0	0	16	0	0	0	0	0	0	0	0
98208	3	1.27%	5	0	0	0	10	0	0	0	0	0	0	0	0
98223	2	0.85%	0	2	0	0	8	0	0	0	0	0	0	0	0
98258	2	0.85%	0	0	0	0	4	5	0	0	0	0	0	0	0
				-								-			



98270	1	0.42%	0	5	0	0	0	0	0	0	0	0	0	0	0
98290	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0
98296	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0
98310	2	0.85%	0	0	0	0	0	0	0	0	0	0	0	10	0
98311	1	0.42%	0	0	0	0	0	0	0	0	0	0	0	5	0
98360	1	0.42%	0	0	0	0	0	5	0	0	0	0	0	0	0
98370	2	0.85%	0	0	0	0	0	0	0	0	0	0	5	5	0
98371	1	0.42%	0	0	0	0	0	5	0	0	0	0	0	0	0
98373	1	0.42%	0	0	0	0	0	5	0	0	0	0	0	0	0
98375	2	0.85%	0	0	0	0	0	9	0	0	0	1	0	0	0
98391	2	0.85%	0	0	0	0	0	9	0	0	0	0	0	0	0
98403	1	0.42%	0	5	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.42%	0	0	0	0	4	1	0	0	0	0	0	0	0
98408	1	0.42%	0	0	0	0	5	0	0	0	0	0	0	0	0